LOS ANGELES COUNTY POOR FARM, BROODER
HOUSE/VIVARIUM
(Rancho Los Amigos, Los Angeles, Los Angeles County Building No. 1335)
(Rancho Los Amigos National Rehabilitation Center)
(Rancho Los Amigos Medical Center)
7601 Imperial Highway
Downey
Los Angeles County

California

HABS CA-2800-Y HABS CA-2800-Y

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

FIELD RECORDS

HISTORIC AMERICAN BUILDINGS SURVEY
National Park Service
U.S. Department of the Interior
1849 C Street NW
Washington, DC 20240-0001

HISTORIC AMERICAN BUILDINGS SURVEY

LOS ANGELES COUNTY POOR FARM, BROODER HOUSE/VIVARIUM ANNEX

(Rancho Los Amigos, Los Angeles Building No. 1335) Rancho Los Amigos Medical Center

HABS No. CA-2800-Y

Location:

7601 Imperial Highway, located in an open area west of Juniper Street and

north of Aliso Street.

U.S. Geological Survey Los Angeles Quadrangle, Universal Transverse

Mercator Coordinates: 3754090 N; 392294.1 E

Present Owner / Occupant:

County of Los Angeles

Present Use:

Vacant

Significance:

The Brooder House/Vivarium is significant under National Register of Historic Places Criterion A for its association with events that have made a significant contribution to the broad patterns of history. Located on what is now known as the Rancho Los Amigos South Campus, the historic district portrays the establishment of the County Poor Farm at this location in 1887, its transition into a facility for long-term indigent medical care between the two world wars, and its emergence as a medical and rehabilitation center in the early post World War II years. The Brooder House/Vivarium was constructed in 1929 to house live chickens and an egg incubator. Agriculture activities were a key aspect of daily life at Rancho Los Amigos and the construction of the Brooder House/Vivarium is representative of the property's self-sufficiency as an agricultural operation during the 1920s. For the next several decades, Rancho Los Amigos not only provided enough food for its own needs but also supplied other County facilities with fresh produce and dairy products. In 1937, a Los Angeles Times article noted that 200 eggs and 85 pounds of coffee were required each day to serve breakfast at Rancho Los Amigos. The Brooder House/Vivarium continued to function until the agricultural activities at Rancho Los Amigos were phased out during the 1950s.

PART I. HISTORICAL INFORMATION

A. **Physical History:**

Date of erection: 1929² 1.

2. Architect: No known architect could be associated with the Brooder House/Vivarium Annex.

¹ Zola V. Cotton, "Rancho Los Amigos Haven for 2,733 Sick and Elderly." Los Angeles Times, November 21, 1937.

² According to historic aerial photographs and Fliedner, Colleen Adair. 1990. Centennial. Rancho Los Amigos Medical Center, 1888-1988. Downey, California: Rancho Los Amigos Medical Center.

LOS ANGELES COUNTY POOR FARM, BROODER HOUSE/VIVARIUM ANNEX (Rancho Los Amigos, Los Angeles County Building No. 1335) Rancho Los Amigos Medical Center HABS No. CA-2800-Y (Page 2)

- 3. Original and subsequent owners: County of Los Angeles (1887/1888–present)
- 4. Original and subsequent occupants: County of Los Angeles (1887/1888–present)
- **5. Builder, contractor, suppliers:** No known builder, contractor, or supplier could be associated with the Brooder House/Vivarium Annex.
- **6. Original plans and construction:** No building permits, original plans, or construction drawings were found for the Brooder House/Vivarium Annex.
- 7. Alterations and additions: The only alteration to this building appears to be replacement roofing material.

B. Historic Context:

Begun in 1887/1888 as the new County Poor Farm, Rancho Los Amigos upon its inception was a rehabilitation facility that provided work, housing, and medical care to the indigent. The original purchase of 124.4 acres in the vicinity of the town of Downey, founded in 1873, was graded for roads, supplied with water from an artesian well, and improved with a Refectory Building (Dining Hall), the North and South Wards, an aviary, and an Office Building by 1889. During the following decade, barns and ancillary buildings with agricultural functions, a freight and passenger railroad depot, a combined bathhouse and laundry facility, and an additional ward were added.

By the 1890s, the County Poor Farm's livestock and agricultural operations were self-sufficient. The County Poor Farm had a herd of nearly 100 Jersey and Holstein cows, which provided a daily output of 200 gallons of milk. For eggs, the farm relied upon its productive, 800-chicken poultry farm located east of Erickson Avenue and north of Gardendale Street. East of the poultry yard was a hog farm, which supported approximately 150 Berkshire and Poland hogs. Sheep were raised and used for their wool. Percheron draft horses were kept to assist with heavy labor tasks. A wide range of crops were grown at the County Poor Farm, including fruits such as strawberries, peaches, and pears, and vegetables such as cabbage, corn, celery, onions, radishes, sugar beets, peas, cucumbers, and olives. With the assistance of farm supervisors, able-bodied patients helped work the fields and orchards, for which they received compensation of \$1.50 per day. Irrigation was provided primarily by the farm's artesian well. Water from the well was pumped using a 10-horse power engine and stored in a water tower.³

The County Poor Farm began to make a profit from agriculture in 1909, with oranges its notable and profitable crop. In April 1909, the Semi-Tropical Fruit Exchange paid over \$10,000 for 33 cars of navel oranges which constituted about one half of the County Poor Farm's total yield. In May 1909, another \$5,000 worth of oranges were sold. The crop was considered so valuable that a high fence was constructed to protect the County Poor Farm's orange grove from thieves, which was

³ Fliedner, Colleen Adair. 1990. Centennial, Rancho Los Amigos Medical Center, 1888–1988. Downey, CA: Rancho Los Amigos Medical Center.

(Rancho Los Amigos, Los Angeles County Building No. 1335) Rancho Los Amigos Medical Center HABS No. CA-2800-Y (Page 3)

calculated to have saved the County from approximately two train car loads worth of stolen oranges that year.

The County Poor Farm's agricultural operations not only met daily needs but also provided surpluses of milk and fresh produce to the Los Angeles County Hospital in downtown Los Angeles. Sales between the Los Angeles County Hospital and the County Poor Farm saved Los Angeles County thousands of dollars each year. By 1911, it was reported that the County Poor Farm was supplying the Los Angeles County Hospital with over \$13,000 worth of produce and milk annually. ⁴ This mutually beneficial arrangement between the County Poor Farm and Los Angeles County Hospital continued for many years until farming operations at the County Poor Farm ceased in the 1950s.

The County Poor Farm grew into a nationally recognized institution in the fields of cultivation and scientific breeding as a producer of prized crops and livestock. In addition to operating a successful agricultural enterprise, the County Poor Farm gradually expanded its role as a County medical facility. An increasing number of inmates with chronic medical disorders were being admitted to the County Poor Farm during the 1910s, prompting administrators to employ a staff of physicians and nurses to treat them. This surge in patients, and subsequently employees, would create the impetus for expanded development at the County Poor Farm in ensuing decades. The influx of new patients at the County Poor Farm provided the impetus for the expansion of services and facilities needed, resulting in the construction of a number of buildings at the property. The County Poor Farm's expansion reflected an important shift as the focus of the facility transitioned from rehabilitative care for indigents into a hospital to house long-term invalid patients.

In June 1915, William Ruddy Harriman was appointed the new superintendent at the County Poor Farm in order to reestablish the facility after devastating floods and a hog cholera epidemic in 1914 damaged the property's agricultural enterprises. Harriman promptly moved his family into the new Craftsman residence that had been constructed by the prior County Poor Farm superintendent, Charles C. Manning, at the center of the property. When Harriman took over management responsibilities at the County Poor Farm, the institution was providing care to 500 indigent men and women with a staff of 45. Under Harriman's leadership (1915-1931; 1933-1952), the County Poor Farm's agricultural fields and livestock rebounded and an ambitious plan of improvements, including new and expanded wards, was immediately begun to address the rapidly expanding need for patient accommodations and services. Harriman dramatically improved the property, installing an irrigation system, upgrading the utilities, constructing new buildings, organizing administration duties and developing the property's park-like landscape. These improvements were largely accomplished in the wake of the financial surge following World War I. ⁵

The range of improvements Harriman initiated at the County Poor Farm reflects the rapid growth of the facility during the 1920s. New and expanded services included the construction of new on-site housing that was provided for the employees responsible for around-the-clock patient care and

⁴ Los Angeles Times. 3 May 1909 "Fence Saves County Cash," p. 15.

⁵ Fliedner, Colleen Adair. 1990. Centennial, Rancho Los Amigos Medical Center, 1888–1988. Downey, CA: Rancho Los Amigos Medical Center.

(Rancho Los Amigos, Los Angeles County Building No. 1335) Rancho Los Amigos Medical Center HABS No. CA-2800-Y (Page 4)

attention, patient wards, additions to men and women's psychopathic buildings, dining room extensions, nurses' dormitories, employee bungalows, a new power plant, and street improvements.

In addition to the physical changes that were implemented under Harriman's leadership, there were also philosophical changes at the County Poor Farm. Harriman subscribed to the idea that the physical condition of an individual could be improved through occupational therapy activities and uplifting surroundings. Harriman's philosophy for self-improvement soon encompassed every activity at the County Poor Farm. He insisted that the patient's needs and comfort be addressed through the development of amenities at the County Poor Farm. Patients were assigned to work on the farm or in the greenhouse, based on their physical capabilities and individual talents. These occupational therapy activities were also intended as physical therapy, by providing the patients with fresh air, sunshine and independence.⁶

Throughout the 1920s, as residency continued to increase, Harriman expanded and improved the County Poor Farm's facilities, including a number of large building projects. Understanding the need to house additional patients, Harriman began the construction of four patient wards in 1922 followed by an additional four wards soon after. This project signaled the full-fledged transition of the farm from a rehabilitative care facility for indigents into a hospital to house long-term invalid patients. By 1922, the institution had a staff of approximately 175 employees to care for the needs of the 1,500 ambulatory patients living at the South Campus. By late 1925, an additional five infirmary wards had been constructed. Several substantial buildings continued to be erected through the 1920s. In 1928, the old brick refectory building was razed and replaced with an 850-seat Spanish Colonial Revival Auditorium which provided much needed diversions to the ailing patients and staff. Movies were screened weekly in the Auditorium and other musical types of entertainment were offered as well.

By the end of the 1920s, the County Poor Farm comprised an impressive 540 acres of farmland and buildings, with a property value of \$2 million dollars. Real estate improvements included 3 annual crop yields, one mile of paved roads, an additional one and one-fourth miles of decomposing granite roads, miles of sewer mains connected to the County sanitation system, hundreds of acres of new lawns, gardens, trees, and numerous buildings serving a variety of purposes.^{8,9}

⁶ Fliedner, Colleen Adair. 1990. Centennial, Rancho Los Amigos Medical Center, 1888–1988. Downey, CA: Rancho Los Amigos Medical Center.

⁷ Foster, Henry. 5 October 1959. "History of the Rancho." Los Angeles: University of Southern California Archives. Box 25, Folder 57.

⁸ Fliedner, Colleen Adair. 1990. Centennial, Rancho Los Amigos Medical Center, 1888–1988. Downey, CA: Rancho Los Amigos Medical Center.

⁹ Harriman, William R. "1927–1928 Annual Report for Rancho Los Amigos." Los Angeles: University of Southern California. Box 22, Folder 13.

LOS ANGELES COUNTY POOR FARM, BROODER HOUSE/VIVARIUM ANNEX (Rancho Los Amigos, Los Angeles County Building No. 1335) Rancho Los Amigos Medical Center HABS No. CA-2800-Y (Page 5)

PART II. ARCHITECTURE INFORMATION

A. General Statement:

- 1. Architectural character: The utilitarian Brooder House/Vivarium Annex is one-story, symmetrical in appearance and rectangular in plan. Rectangular screened vent openings are located in a linear arrangement below the roof's eaves on the east, south, and north elevations. The primary east façade entrance is centered and consists of a wide wood door. A shed with a concrete block structural system and wood paneled doors is located directly north of the Brooder/Vivarium Annex. The building has retained most of its character-defining features that include: concrete block construction; asymmetrical arrangement of window openings; and an over-sized primary entrance.
- **2. Condition of fabric:** The current condition of the Brooder House/Vivarium Annex is deteriorated.

B. Description of Exterior:

- 1. Overall dimensions: The Brooder House/Vivarium Annex is one story with a rectangular floor plan. The net interior condition space (interior dimensions exclusive of covered or enclosed exterior spaces) gross area of exterior square footage and the footprint of the Annex is 342 square feet.¹⁰
- **2. Foundations:** The building sits on a concrete slab foundation.
- **3. Walls:** Exterior walls consist of painted concrete block.
- **4. Structural system, framing:** The structural system for the Brooder House/Vivarium Annex consists of a front-gabled roof supported by concrete block walls.

5. Openings:

- **a. Windows:** Window openings are located asymmetrically along the wall base on the north and south elevations.
- **b. Doors:** A wide wood door is located on the east façade.

¹⁰ Sapphos Environmental, Inc. 15 December 2008. Revised Memorandum for the Record, 1217–056, No. 21, Update to the List of Buildings, Structures, and Features of the Rancho Los Amigos Historic District. Pasadena, CA.

(Rancho Los Amigos, Los Angeles County Building No. 1335) Rancho Los Amigos Medical Center HABS No. CA-2800-Y (Page 6)

6. Roof:

The building is capped by a low-pitched front-gabled roof with slightly overhanging eaves. Rolled asphalt sheets cover the roof.

C. Description of Interior: The Brooder House/Vivarium Annex is composed of one room with a single entrance on the east elevation.

D. Site:

- **1. General setting:** The areas immediately north and west of the building are paved with concrete.
- **Orientation:** The Brooder House/Vivarium Annex is located in an open area west of Juniper Street and north of Aliso Street. The east façade is primary.

PART III. SOURCES OF INFORMATION

A. Architectural Drawings:

No original drawings for the Brooder House/Vivarium Annex were discovered. A set of asfound drawings were prepared for the Historic American Buildings Survey (HABS) documentation in 2007 by Mollenhauer Group for the County of Los Angeles.

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C. Likely Sources Not Yet Investigated:

Rancho Los Amigos Foundation collection

D. Supplemental Material:

Reduced copies of 2007 as-found drawings

PART IV. PROJECT INFORMATION

HABS documentation for the Brooder House/Vivarium Annex was prepared by Sapphos Environmental, Inc. staff from December 2006 to June 2010 on behalf of the County of Los Angeles Chief Executive Office (CEO). The HABS documentation serves as mitigation to comply with the Environmental Impact Report (EIR) for the proposed Campus Plan project. Measured surveys were carried out in 2007 by Mollenhauer Group, Los Angeles,

LOS ANGELES COUNTY POOR FARM, BROODER HOUSE/VIVARIUM ANNEX (Rancho Los Amigos, Los Angeles County Building No. 1335) Rancho Los Amigos Medical Center HABS No. CA-2800-Y (Page 14)

California. Photographs were taken from January 2010 to June 2010 by Mr. David Lee, production manager, Sapphos Environmental, Inc. Part I of the historical report (historic context) was prepared by Ms. Shannon Carmack, senior cultural resources coordinator, Ms. Rebecca Silva, senior cultural resources coordinator, Ms. Deborah Howell-Ardila, senior cultural resources coordinator, Ms. Marlise Fratinardo, senior cultural resources coordinator, and Ms. Laura Carias, cultural resources coordinator, Sapphos Environmental, Inc. Part II of the historical report (architectural information) was prepared by Ms. Rebecca Silva, senior cultural resources coordinator, Ms. Marlise Fratinardo, senior cultural resources coordinator, and Ms. Laura Carias, cultural resources coordinator, Sapphos Environmental, Inc. Ms. Leslie Heumann, Sapphos Environmental, Inc. manager of cultural resources, reviewed the final report and supporting documents, and provided research, writing, and project oversight.